

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8261	709/231,232,234,235;370/229.cds.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:25
L2	5	709/231,232,234,235;370/229.cds. and ((((\$2transmit\$2 or \$2transmission) near1 (data near1 packet)) same (capacity or budget) same delay\$3)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:25
L3	10	(delay budget) same (network) same (re \$1transmit or re\$1transmission)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:25
L4	46	delay budget.ab.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:26
L5	47	delay near1 budget.ab.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:26
L9	634	((retransmit\$4 or retransmission) with (delay \$3).ab.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:35
L10	6	((retransmit\$4 or retransmission) with (delay \$3) with (subsequent or other or next) with (data or packet).ab.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:35
L11	163	(ericsson).as. and (delay near2 (budget or requirement))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:36
L12	2	(ericsson).as. and (delay near2 budget same delay near2 requirement)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:36
L13	247	((retransmit\$4 or retransmission) with (delay \$3) with (subsequent or other or next) with (data or packet)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:42
L14	413	packet with delay with (another or different) near1 packet	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:43
L15	0	packet with delay with (another or different) near1 packet same (retransmit \$4)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:43

L16	31	packet with delay with (another or different) near1 packet and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 11:43
L18	5	"540497".ap.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/12/10 12:25
S1	7	"526807".ap.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 11:49
S2	2081	709/231.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 11:51
S3	1646	709/232.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 11:55
S4	509	709/234.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 11:55
S5	671	709/235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 11:56
S6	4387	709/231,232,234,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 11:56
S7	5945	709/231,232,234,235;370/229.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 11:56
S8	1	709/231,232,234,235;370/229.ccls. and ((((\$2transmit\$2 or \$2transmission) near1 (data near1 packet)) same (capacity or budget) same delay\$3)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 12:13
S9	31	709/231,232,234,235;370/229.ccls. and ((((\$2transmit\$2 or \$2transmission) near1 (data near1 packet)) same (capacity or budget))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 12:13
S10	3	709/231,232,234,235;370/229.ccls. and (((retransmit\$2 or retransmission) near1 (data near1 packet)) same (capacity or budget))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 12:14
S11	5	709/231,232,234,235;370/229.ccls. and (((retransmit\$2 or retransmission) near5 (data near1 packet)) same (capacity or budget))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 12:15
S12	406	709/231,232,234,235;370/229.ccls. and ((retransmit\$2 or retransmission) near5 packet)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 12:41

S13	4	"5768527".pn. or EP-1130839-\$.did. or EP-1179910-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/09 12:18
S14	294	709/231,232,234,235;370/229.ccls. and ((retransmit\$2 or retransmission) near5 packet) and delay	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/14 11:23
S15	12	709/231,232,234,235;370/229.ccls. and ((retransmit\$2 or retransmission) near5 packet) and delay and budget	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/14 11:22
S16	14	("20020176361"   "20030037158"   "20030103460"   "20030198184"   "5768527"   "6014694"   "6085252"   "6205150"   "6405256"   "6438141"   "6560243"   "6621829"   "6628610"   "6766376").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/14 11:13
S17	278	delay budget	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/14 11:23
S18	5	709/231,232,234,235;370/229.ccls. and S17	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/08/14 11:23
S19	7	"526807".ap.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2008/02/02 14:00
S20	10	709/231,232,234,235;370/229.ccls. and ((retransmit\$2 or retransmission) near5 packet) and delay and budget	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2008/02/02 15:43
S21	18	709/231,232,234,235;370/229.ccls. and (((retransmit\$2 or retransmission) near1 (data near1 packet)) same (capacity or budget))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2008/02/02 15:44
S22	272	delay budget	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2008/02/02 15:44
S23	10	(delay budget) same (network) same (re \$1transmit or re\$1transmission)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2008/02/02 15:46
S24	0	709/231,232,234,235;370/229.ccls. and (((retransmit\$2 or retransmission) near1 (data near1 packet)) same (capacity or budget) same delay\$3)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2008/02/02 15:54
S25	6	709/231,232,234,235;370/229.ccls. and (((retransmit\$2 or retransmission) near5 (data near1 packet)) same (capacity or budget))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/08/15 13:14
S26	10	(delay budget) same (network) same (re \$1transmit or re\$1transmission)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2008/08/15 17:27

S27	337	delay budget	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/08/15 17:27
S28	6	709/231,232,234,235;370/229.ccls. and S27	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/08/15 17:27
S29	8	709/231,232,234,235;370/229.ccls. and ((retransmit\$2 or retransmission) near5 packet) and delay same (buffer near3 underflow)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/08/15 17:28
S30	7282	709/231,232,234,235;370/229.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/02/05 14:25
S31	8	709/231,232,234,235;370/229.ccls. and ((retransmit\$2 or retransmission) near5 packet) and delay same (buffer near3 underflow)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/02/05 14:25
S32	10	(delay budget) same (network) same (re\$1transmit or re\$1transmission)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:26
S33	25291	(ericsson).as.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:26
S34	16479	((telefonaktiebolaget with ericsson).as.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:26
S35	4564	((telefonaktiebolaget lm ericsson).as.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:27
S36	41	(ericsson).as. and (delay near2 (budget or requirement))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:27
S37	2	(ericsson).as. and (delay near2 budget same delay near2 requirement)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:28
S38	317	delay budget	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:35
S39	234	(selective\$2 with (retransmit\$4 or retransmission) with packet)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:36
S40	1	(selective\$2 with (retransmit\$4 or retransmission) with packet) same (delay near3 (time or budget or requirement))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:36

S41	26	(selective\$2 with (retransmit\$4 or retransmission) with packet) and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 14:37
S42	168	(limited near2 (capacity or bandwidth) with (congestion))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/02/05 14:55
S43	42	(limited near2 (capacity or bandwidth) with (congestion)) and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/02/05 14:55
S44	5	(delay near2 budget with delay near2 requirement)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/02/05 15:26
S45	0	("2006/0112168").URPN.	USPAT	ADJ	ON	2009/02/05 15:27
S46	2	(limited near2 (capacity or bandwidth) with (congestion) same (retransmit\$4 or retransmission)) and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/02/05 15:33
S47	9	(limited near2 (capacity or bandwidth) with (congestion) same (retransmit\$4 or retransmission))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/02/05 15:33
S48	7833	709/231,232,234,235;370/229.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 10:17
S49	155	(ericsson).as. and (delay near2 (budget or requirement))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 10:17
S50	2	(ericsson).as. and (delay near2 budget same delay near2 requirement)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 10:17
S51	698	(media or data) near3 stream\$3 with (presentation near1 time)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 10:18
S52	518	(media or data) near1 stream\$3 with (presentation near1 time)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 10:18
S53	71	(media or data) near1 stream\$3 with (presentation near1 time) and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 10:18
S54	49	(media or data) near1 stream\$3 with (presentation time) and "709".clas.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 10:19
S55	2	delay budget with presentation time	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/08/05 11:27

S56	1	latest time with presentation time	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	OFF	2009/08/05 11:42
S57	0	("2006/0112168").URPN.	USPAT	ADJ	ON	2009/08/05 11:42
S58	383	(media or data) near1 stream\$3 with (presentation time)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 11:43
S59	2	(media or data) near1 stream\$3 with (presentation time) same ((delay near1 budget) or (buffer near1 underflow) or (must near1 arriv\$3))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 11:44
S60	13	(US-20030018794-\$ or US-20020042836-\$ or US-20020004840-\$ or US-20090100186- \$ or US-20050198189-\$ or US- 20040199658-\$).did. or (US-7099273-\$ or US-6085252-\$ or US-5768527-\$ or US- 7164680-\$ or US-7068619-\$ or US- 7139241-\$).did. or (EP-1130839-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/08/05 13:40
S61	8	S60 and presentation time	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/08/05 13:40

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	1	(presentation near1 time) with (delay near1 budget) with (delay near1 requirement).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/10 12:41
L20	1	(presentation near1 time) with (delay near1 budget).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/10 12:41
L21	3	(presentation near1 time) with (retransmit\$4 or retransmission) with (delay\$3).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/10 12:42
L22	166	(packet) with (retransmit\$4 or retransmission) with (delay\$3).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/10 12:43
L23	2	(packet) with present\$3 with (retransmit\$4 or retransmission) with (delay\$3).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/12/10 12:44

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